Date Searched: 10/24/2005

Databases Searched: USPAT, USPGPUB

Plurals: ON Terms Searched:

L1 (mesh or (cross\$3 adj hatch\$3) or grid) near5 (plane or surface or layer or area or region or subarea or subregion)

L2 (wire or wiring or route or routing or interconnect\$4 or connect\$) near10 (point or node or coordinate or location)

L3 (remov\$3 or eliminat\$4 or delet\$4 or disconnect\$4) same (line or segment or wire or wiring or route or routing or interconnect\$4 or connect\$4)

L4 1 same 3 L5 2 and 4

L6 (chip near2 module) or scm or mcm

L7 5 and 6 Results: 67 hits

L8 716/1-18.ccis. or 29/847,846,852,831.ccls. or 174/250,255,261,262.ccls. or 257/e23.175.ccls. or 361/794,795,805,778.ccls. or 439/44,48.ccls.

L9 5 and 8 Results: 77 hits

L10 (represent\$6 or stor\$3) same 1 same ((multi-line or multi-segment or multiple or plus or (right adj angle) or square or rectang\$4) near5 shape)

L11 2 and 10 Results: 57 hits L12 8 and 12 Results: 0 hits

L13 (activat\$4 or configur\$6) near10 (point or node or coordinate or location)

US-PGPUB

L14 4 and 13 Results: 257 hits L15 14 and 8 Results: 12 hits

L16 5 and 716/19-21.ccls.

Results: 11 hits

US 20010047588 A1

L17

US 20010013422 A1	US-PGPUB Schaper, Leonard W. 174/250
US 6388200 B2	USPAT Schaper; Leonard W. 174/255
US 6297460 B1	USPAT Schaper; Leonard W. 174/261
US 6255600 B1	USPAT Schaper; Leonard W. 174/255
US 5410107 A	USPAT Schaper; Leonard W. 174/255
US 20050039154 A1	US-PGPUB Nguyen, Ken et al. 716/13
US 20020023779 A1	US-PGPUB Gupta, Dinesh et al. 174/262
US 6341417 B1	USPAT Gupta; Dinesh et al. 29/830
US 20040128641 A1	US-PGPUB Broberg, Robert Neal Carlton III et al. 716/18
US 20040128641 A1 US 20030051910 A1	
US 20030051910 A1	
US 20030051910 A1	US-PGPUB Dyke, Peter D. Van et al. 174/262
US 20030051910 A1 US 6657130 B2	US-PGPUB Dyke, Peter D. Van et al. 174/262 USPAT Van Dyke; Peter D. et al. 174/255
US 20030051910 A1 US 6657130 B2 US 6541709 B1	US-PGPUB Dyke, Peter D. Van et al. 174/262 USPAT Van Dyke; Peter D. et al. 174/255 USPAT Franklin; Peter A. et al. 174/255
US 20030051910 A1 US 6657130 B2 US 6541709 B1 US 6330707 B1	US-PGPUB Dyke, Peter D. Van et al. 174/262 USPAT Van Dyke; Peter D. et al. 174/255 USPAT Franklin; Peter A. et al. 174/255 USPAT Shinomiya; Noriko et al. 716/14
US 20030051910 A1 US 6657130 B2 US 6541709 B1 US 6330707 B1 US 6037677 A	US-PGPUB Dyke, Peter D. Van et al. 174/262 USPAT Van Dyke; Peter D. et al. 174/255 USPAT Franklin; Peter A. et al. 174/255 USPAT Shinomiya; Noriko et al.716/14 USPAT Gottschall; Robert A. et al. 307/43

Schaper, Leonard W. 29/847

US 5930498 A US 6611267 B2 USPAT Tanaka; Katsuhiko 716/4 USPAT Migdal; Alexander et al. 345/428

US 20010029601 A1

US-PGPUB

Kimura, Tomohisa et al. 716/19

Databases Searched: EPO, JPO, IBM TDB, Derwent

Plurals: ON

Terms Searched:

L1 (remov\$3 or eliminat\$4 or delet\$4 or disconnect\$4) same (line or segment or wire or wiring or route or routing or interconnect\$4 or connect\$4)

L2 (mesh or (cross\$3 adj hatch\$3) or grid) near5 (plane or surface or layer or area or region or subarea or subregion)

(wire or wiring or route or routing or interconnect\$4 or connect\$ or configur\$6 or activat \$4) near10 (point or node or coordinate or location)

L4 (1 same 2) and 3

Results: 29 hits

L5 (represent\$6 or stor\$3) same 2 same ((multi-line or multi-segment or multiple or plus or (right adj angle) or square or rectang\$4) near5 shape)
Results: 5 hits

Database Searched: IEE/IEEE Xplore

Terms Searched: (remov* or eliminat* or delet* or disconnect*) and (line or segment or wire or wiring or route or routing or interconnect* or connect*) and ((mesh or (cross* <near/1> hatch*) or grid) <near/5> (plane or surface or layer or area or region or subarea or subregion)) and ((wire or wiring or route or routing or interconnect* or connect* or configur* or activat*) <near/10> (point or node or coordinate or location))

Results: Your search matched 2 of 1250969 documents.

Terms Searched: ((represent* or stor*) and ((multi-line or multi-segment or multiple or plus or (right <near/1> angle) or square or rectang*) <near/5> shape)) and ((mesh or (cross* <near/1> hatch*) or grid) <near/5> (plane or surface or layer or area or region or subarea or subregion))

Results:

Your search matched 6 of 1250969 documents.